

**Amendment(s) to the Specification:**

Please replace the paragraph beginning at line 1 of page 12 with the following replacement paragraph:

The light-emitting panel 1, during operation, emits light in the direction of a display device for example a liquid crystal display (LCD) device 2050 via a translucent diffuser 8 in order to further homogenize the light issued from the light-emitting panel 1. The assembly of the light source 6, 6', ..., the light-emitting panel 1, and the LCD device 2050, whether or not accommodated in a housing (not shown in Figure 1A), forms a display device for displaying, for example, (video)images. The light-emitting panel 1 may further be provided with a sensor (not shown in Figure 1A) for measuring the optical properties of the light. This sensor is coupled to control electronics (not shown in Figure 1A) for suitably adapting the luminous flux of the light source 6, 6', .... A feedback mechanism can be realized by means of the sensor and the control electronics for influencing the quality and the quantity of the light coupled out of the light-emitting panel.